**CUSTOMER No. 31013** 

PATENT 180577-00144

## **DECLARATION AND POWER OF ATTORNEY**

As a below named	d inventor, I hereby	declare that:	
My residence, pos	st office address and	l citizenship are as stated belo	w next to my name.
This declaration is supplemental; ⊠ nationa		pe: (check one) original;	design
	ventor (if multiple n	ole inventor (if only one name ames are listed below) of the n the invention entitled:	•
HEAT EXC	HANGE TUBUL	AR REACTOR WITH H	IEAT PIPE
as Application Serial No.  was described and cla 10 January 2003, as amer  I hereby state that specification, including the this application as defined  I hereby identify the 35, United States Code §§ inventor's certificate or of other than the United State this application, and have certificate or any PCT interests.	and is/vimed in PCT Internated under PCT Art. I have reviewed and the claims, as amended in Title 37, Code of the code, and where in \$119(a)-(d) or §§ 30 f any PCT internations of America, filed ernational application of the code of t	attached hereto; was filed was amended on ational Application No. PCT/ficle 19 on	(if applicable); CA03/00016, filed on any).  the above-identified d to above.  the patentability of it.  benefits under Title cation(s) for patent or g at least one country for design) prior to for patent or inventor's country other than the
Prior Foreign/PCT App	lication(s)		Priority claimed
			Thornty claimed
PCT/CA03/00016 (Number)	PCT Country	10 January 2003  Day/month/year filed	

14 MAR 2005

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I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below (if any):

Provisional Application Number	Filing Date
Provisional Application Number	Filing Date

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International Application designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

PCT/CA03/00016	January 10, 2003		
(Application Serial No.)	(Filing date) (patent, pending, abandoned)		
<u>US 10/046,109</u>	January 12, 2002		
(Application Serial No.)	(Filing date) (patent, pending, abandoned)		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint the William J. Spatz, Registration No. 30,108 and all of the firm of Kramer Levin Naftalis & Frankel LLP, 919 Third Avenue, New York, New York 10022, including all of the attorneys of Customer No. 31013 as my attorneys with full powers of substitution and revocation, to complete this document by adding the serial number of our application, to prosecute this application, to make alterations and amendments therein, to file continuation and divisional applications thereof, to receive the Patent, and to transact all business in the Patent and Trademark Office and in the Courts in connection therewith, and specify that all communications about the application are to be directed to the correspondence address of Customer No. 31013.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States

Rec'd PC 14 MAR 2005

Date: <u>Dec 13, 2004</u>

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Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

INVENTOR(S):

1-00

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Citizenship:

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Inventor's signature:

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